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Patent and Trademark Office  Applicant Burdick, Daniel J. et al.  Filing Date 11 Jul 2003 Group Not Known  U.S. PATENT DOCUMENTS  Examiner nitials Document Number Date Name Class Subclass Filing Date 14 4,665,077 12.05.87 Stringfellow et al. 15 USSN 09/191,927 Burdick, D. et al.  FOREIGN PATENT DOCUMENTS  Translation	FORM PTO-1449		U.S. Dept. of Commerce	U.S. Dept. of Commerce Atty Docket No.		Serial No. To Be Assigned					
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5 W0 97/08133 06.03.97 PCT 05.02.98 PCT 77 W0 99/49856 07.10.99 PCT OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)    Morris, P., "Therapeutic Strategies in Immunosuppression after Renal Transplantation" J. Pediatrics 111:1004-1007 (1987)    Examiner   Date Considered   Dat		3	0 849 256 A1	24.06.98	EP						
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*8 Morris, P., "Therapeutic Strategies in Immunosuppression after Renal Transplantation" J. Pediatrics 111:1004-1007 (1987)		- /	WU 99/49856								
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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Group Art Unit: NOT KNOWN

Daniel J. Burdick et al. Examiner: NOT KNOWN

Serial No.: To Be Assigned Express Mail Label No.: EV 351 923 149 US

Filed: July 11, 2003 Date of Deposit: July 11, 2003

LFA-1 ANTAGONIST COMPOUNDS

# **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

Applicants submit herewith patents, publications or other information (attached hereto and listed on the attached revised Form PTO-1449) of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56.

This Information Disclosure Statement is filed in accordance with the provisions of:

## [x] 37 CFR §1.97(b)

- within three months of the filing date of the application other than a continued prosecution application under 37 CFR §1.53(d); or
- within three months of the date of entry of the national stage of a PCT application as set forth in 37 CFR§1.491, or
- before the mailing of the first Office action on the merits; or
- before the mailing of the first Office action after the filing of a request for a continued examination under 37 CFR § 1.114.

#### [] 37 CFR §1.97(c)

by the applicant after the period specified in 37 CFR §1.97(b), but prior to the mailing date of any of a final action under 37 CFR §1.113, or a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application, and is accompanied by either the fee set forth in 37 CFR §1.17(p) or a statement as specified in 37 CFR §1.97(e), as checked below.

## [] 37 CFR §1.97(d)

• after the period specified in CFR §1.97(c), and is accompanied by the fee set forth in 37 CFR §1.17(p) and a statement as specified in 37 CFR §1.97(e), as checked below.

[If either of boxes 37 CFR § 1.97(c) or 37 CFR § 1.97(d) is checked above, the following statement under 37 CFR § 1.97(e) may need to be completed.]

- [] 37 CFR §1.97(e) Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
- [] 37 CFR §1.704(d) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and the communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filling of this information disclosure statement. Therefore, in accordance with the provisions of 37 CFR §1.704(d), the filling of this information disclosure statement will not be considered a failure to engage in reasonable efforts to conclude prosecution under 37 CFR §1.704.
- [] The U.S. Patent and Trademark Office is hereby authorized to charge Deposit Account No. 07-0630 in the amount of \$180.00 to cover the cost of this Information Disclosure Statement under 37 CFR §1.17(p). Any deficiency or overpayment should be charged or credited to this deposit account.

A list of the patent(s) or publication(s) is set forth on the attached revised Form PTO-1449 (Modified). A copy of the items on PTO-1449 is supplied herewith.

Those patent(s) or publication(s) which are marked with an asterisk (\*) in the attached PTO-1449 form are not supplied because they were previously cited by or submitted to the Office in a prior application Serial No. 09/994,546, filed November 26, 2001 and relied upon in this application for an earlier filing date under 35 USC § 120.

### [] BLAST results enclosed:

The undersigned also wishes to bring to the attention of the Examiner BLAST results of computerized alignments of the against sequences contained in the nucleotide and protein databases. The BLAST results are provided in paper form and are identified as reference "BLAST Results A-1- A-()" (nucleotide) and "BLAST Results B-1 - B-()" (protein) on the PTO Form 1449. Applicant requests that these references also be considered and that the Form 1449 be initialed to indicate the Examiner's consideration of the references.

A concise explanation of relevance of the items listed on PTO-1449 is:

[x] not given

[] given for each listed item

[] given for only non-English language listed item(s) [Required]

[x] in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR §1.97(g), the filing of this information disclosure statement shall not be construed as a representation that a search has been made.

In accordance with 37 CFR §1.97(h), the filing of this information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b).

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17 for this Information Disclosure Statement, or credit overpayment to Deposit Account No. 07-0630. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GENENTECH, INC.

Date: July 11, 2003

David W/Evans

Relg. Nø. \*

Telephone No. (650) 225-1739

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PATENT TRADEMARK OFFICE

<sup>\*</sup>A copy of a document pursuant to 37 C.F.R. § 10.9(b) is attached as proof of the authorization of the above to prosecute the attached application. The original of this document is on file in the Office of Enrollment and Discipline.